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ENCLOSURE 1

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Claims:

also!

1. A bag for preserving and transporting soluble sterile products in powder form and for forming therein solutions with predetermined concentrations of said products, the bag being of polyolefin construction, being hermetically sealed at its periphery to define a sterile closed space and having at least one port also of polyolefin construction defining a passageway the two ends of which open inside and respectively outside the bag, said passageway being closed by a pierceable membrane for the introduction of a solvent into the bag and respectively for the withdrawal of the solution therefrom, characterised in that each bag contains an amount of product in powder form adapt to give a solution with desired predetermined concentration, that such solution only partially fills the bag capacity, and in that the total volume of said solution is a multiple of single volumes of individual doses of the same solution.

2. A bag according to claim 1, characterized in that the amount of product in powder form enclosed within each bag is such that the bag capacity is between 1.5 and 2 the volume of the solution with predetermined concentration of such product.

3. A bag constructed of flexible polyolefin material and containing a ready to use solution prepared by

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introducing within a sealed bag originally containing a dosed amount of a soluble sterile product in powder form an amount of solvent adapt to give said ready to use solution with desired concentration of said product, characterized in that the bag capacity is such that it is only partially filled by said ready to use solution, and in that the total volume of said solution is a multiple of single volumes of individual doses of the same solution.

4. A bag according to claim 3, characterized in that the bag capacity is between 1.5 and 2 times the volume of the solution formed therein.

5. A method for preparing solutions with predetermined concentrations of soluble sterile products in powder form enclosed and sealed within sterile bags constructed of flexible polyolefin materials, characterized in that a bag containing a dosed amount of soluble sterile product in powder form adapted to give a solution of predetermined concentration is fed with an amount of solvent adapt to give a ready to use solution with desired concentration of the product, in that the bag capacity is such that it is only partially filled by said solution, and in that the volume of the solution suffices to supply a plurality of single individual doses of the same solution.